



Benha University

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Undergraduate Course

Renewable Energy Systems

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Content

1 • ***Introduction to renewable energy systems.***

2 • ***Solar thermal and photovoltaic systems.***

3 • ***Photovoltaic array systems.***

4 • ***Wind power systems.***

5 • ***Faults on renewable energy systems.***

6 • ***Renewable energy systems efficiency and maintenance.***

7 • ***Renewable energy systems codes and standards.***